

4

Please type a plus sign (+)	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMME							
<b>2</b> :	n Act of 1995, no persons are required to	<u> </u>	E	ess it displays a 510554.958		<u>_</u>		
1	APPLICATION		ey Docket IVO.	John Seem		<u></u>		
	NSMITTAL		A Method of Intelligent Data Analysis to					
	nal applications under 37 CFR 1.53(b	Title	s Mail Label No.	EL 77006	<u>`</u>	===		
	TION ELEMENTS		<u> </u>	•	nmissioner for	Patents		
1	cerning utility patent application conte			Box Patent Ap Washington,	•			
1. Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regarder - Reference to see or a computer p - Background of - Brief Summary	[Total Pages 22 ] of the invention et of Related Applications arding Fed sponsored R & Diquence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ption  Disclosure	(if a. b. c. 10.	i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  8. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee)					
b. Copy from a (for continual signal standard in the signal standard	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	13.   14.   15.   16.   17.	13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 09 / 886,920  Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Co	ode Label (insert Customer No. or Aff	ach bar coda label h	or 🗷	Correspond	dence address bel	ow		
Name	Joseph N. Ziebert							
	Foley & Lardner							
Address	777 East Wisconsin Ave. Milwaukee	State	Wisconsin	Zip C	Code 5320	2		
City	U.S.A.	Telephone	414-271-2400	Fa		_		
	George E. Haas	<del></del> -	1	<u> </u>		$-\neg$		
Name (Print/Type)	Naeomer maas	I 0	gistration No. (Attor	maidannes	27,642	1		

Burden Hour Statement: This form is estimated to take 0.7 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Name (Print/Type)

Signature

George E. Haas

Express Mail Label No. EL 779961063 US

Label No. EL 779961063 US

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of the control number.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of the control number.

TO TOANSMITTAL						Complet if Known					
FEE TRANSMITTAL					Application Number						
<b>10 EV 2004</b>				Filing Date							
<b>.</b>	<b>1</b> <sup>∞</sup> for FY 2001				Nam	ed Inv	entor	John Seem			
ď	Patent fees are subject to a	nnual revision.		Exan	niner	Name					
Ţ	T atent lees are subject to t			Group Art Unit							
TOTAL AN	OUNT OF PAYMENT	(\$) 750.00	.				No.	510554.95814			
	METHOD OF PAYME			DDIT				LCULATION (continued)	_		
	1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:										
Deposit Account	Deposit				Large Small Entity Entity						
Number	17-0055		Fee Cod		Fee Code	Fee (\$)		Fee Description	Fee Paid		
Deposit Account	Quarles & Brady LLP		105	130	205	65	Surcha	rge - late filing fee or oath			
Name	Name					25		rge - late provisìonal filing fee or			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				130			cover s				
	Applicant claims small entity status.				139			nglish specification			
1 3	2 Payment Enclosed:					2,520		ng a request for ex parte reexamination			
Che	112	920*	112	920*		sting publication of SIR prior to ner action					
	113	1,840*	113	1,8401		sting publication of SIR after ner action					
FEE CALCULATION  1. BASIC FILING FEE				110	215	55	Extens	sion for reply within first month			
1	FILING FEE ity Small Entity		116	390	216	195	Extens	ion for reply within second month	<b></b>		
Fee Fe	Fee Fee Fee Description	n Fee Paid	117	890	217	445	Extens	ion for reply within third month	<u> </u>		
Code (\$)	Code (\$) 201 355 Utility filing fee	710.00	118	1,390	218	695	Extens	ion for reply within fourth month			
106 320	206 160 Design filing fee	710.00	128	1,890	228	945	Extens	ion for reply within fifth month			
	207 245 Plant filing fee		119	310	219		Notice	of Appeal			
108 710	208 355 Reissue filing fee		120	310	220		_	brief in support of an appeal			
114 150	214 75 Provisional filing	ee	121	270	221		•	st for oral hearing			
107 490 108 710 114 150	SUBTOTAL (1)	(\$) 710.00	138	1,510 110	138 · 240	1,510 55		n to institute a public use proceeding			
	2. EXTRA CLAIM FEES							n to revive - unintentional			
1	Extra Claims	Fee from Fee Paid		1,240 1,240			-	ssue fee (or reissue)			
Total Claims	19 -20** = 0 x	=0.00	143	440	243		•	issue fee			
Independent Claims	2 - 3** = 0 x	=0.00	144	600	244	300	Plant is	ssue fee			

Claims		ــــــــــــــــــــــــــــــــــــــ	`	~ <u></u>	177	000	277	500	T tarit toods too		
Multiple	Deper	ndent		=	122	130	122	130	Petitions to the Commissioner	<u> </u>	
					123	50	123	50	Processing fee under 37 CFR 1.17(q)		
		y Smal	II Entity		126	180	126	180	Submission of Information Disclosure Stmt		
Fee Code	Fee (\$)	Code		Fee Description	581	40	581	40	Recording each patent assignment per	40.00	
103	18	203	9	aims in excess of 20 property (times number of properties)							
102	80	202	40	Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
104	270	204	135	Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be		
109	80	209	40	** Reissue independent claims over original patent		710	243	333	examined (37 CFR § 1.129(b))		
110	110 18 210	9	** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)			
			and over original patent	169	900	169	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00					Other fee (specify)						
			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
**or n	**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (47										
SUBMIT	SUBMITTED BY Complete (if applicable)										
SUBMIT	UBMITTED BY Complete (if applicable)										

WARNING: Information on this form may become public. Credit card inf mation should not be included on this form. Provid credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

27,642

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

414-277-5000

July 20, 2001

Telephone